Statement of Work (SOW) for Removal Action at the Malone Service Co. Superfund Site, Texas City, Texas

Event: Emergency Removal Action

Site SID No.: TXD980864789

Proposed Start Date: June 29,2015

Site Type: fixed facility

Latitude/Longitude: Lat: 29° 19′ 59" N Long: 94° 54′ 10" W

BACKGROUND:

The Malone Service Company Superfund Site is a former commercial waste disposal facility located at 800 Campbell Bayou Road, Texas City, Galveston County, Texas. The former waste processing, storage and disposal facility is approximately 150-acres, located in marsh/wetlands area, and surrounded by an approximate 18-feet high flood protection levee. The facility managed a wide range of hazardous and non-hazardous waste streams generated at off-site locations by the chemical, petroleum, petrochemical, plating, pesticide, and other industries. The facility operated two (2) hazardous waste disposal well – WDW-138 and WDW-73.

The former facility came under the authority of the Superfund Program. Presently, cleanup of the contaminated areas within the former facility is being addressed through a Remedial Action conducted by the Potentially Responsible Parties (PRPs).

ISSUE:

One of the hazardous waste injection wells has been used by the PRPs, under Superfund Remedial Program oversight (following all substantive requirements of the EPA UIC No-migration Petition and the Texas Commission on Environmental Quality permit), for disposal of storm water that accumulates in the contaminated Solid Waste Management Units (SWMUs) since 2004. However, on June 16, 2015, the EPA UIC Petition expired and the PRPs were directed to cease use of the injection well to manage the contaminated storm water in the SWMUs. The Site has received torrential rain, and recently, a tropical storm that has filled the SWMUs to the minimal free-board point; whereby, any additional torrential rain event would overtop the Units and release contaminated storm water from these units.

ACTIONS TO BE TAKEN:

Through discussions and agreements with the EPA UIC Program, the Superfund Removal Program will assume control of the injection well to address the contaminated water in the SWMUs. An emergency response to address the potential release of contaminants from the SWMUs is warranted. The Units will be pumped down to prevent a release and to maintain more storage capacity for any additional storms during the hurricane season in this hurricane prone area. The Removal Program's On Scene Coordinator (OSC) Warren Zehner has directed the Federal On Scene Coordinator Representative (FOSCR) David Abshire to oversee the pump-down and injection of the storm water within the SWMUs.